Assistant Commissioner for Patents

## UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

See MPEP chapter 600 concerning utility patent application contents.

1. X Fee Transmittal Form (e.g., PTO/SB/17) (Sitomit an original and a duplicate for fee processing)

> (preferred arrangement set forth below) Descriptive title of the invention Cross Reference to Related Applications Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, or a computer program listing appendix Background of the Invention Brief Summary of the Invention Brief Description of the Drawings (if filed)

Detailed Description

Abstract of the Disclosure

a. X Newly executed (original or copy)

1.63(d)(2) and 1.33(b) 6. Application Data Sheet. See 37 CFR 1.76

☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 17 completed)

Signed statement attached deleting inventor(s)

named in the prior application, see 37 CFR

DELETION OF INVENTOR(S)

Claim(s)

Oath or Declaration

**☒** Drawing(s) (35 U.S.C. 113)

See 37 CFR 1.27. **☒** Specification

Applicant claims small entity status.

APPLICATION ELEMENTS

[Total Pages 24]

[ Total Sheets 5]

[ Total Sheets 3]

Attorney Docket No.		740819-587					
First Inve	ntor	· Yazuhiro SHIMADA et al.					
Title	SEMICONDU DRIVING THI	CTOR MEMORY AND METHOD FOR					

ADDR	L33 TO.	Washington, DC 20231				
7. 🗖	CD-ROM	or CD-R in duplicate, large table or				

Express Mail Label No.

ADDDESC TO

Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission

Roy Patent Application

(if applicable, an necessary)							
<ul> <li>a.    ☐ Computer Readable Form (CR)</li> </ul>	F)	'					
<ul> <li>b. Specification Sequence Listing on:</li> </ul>							
<li>i. CD-ROM or CD-R (2 co)</li>	pies; o	r					
ii. D paper							
c.   Statements verifying identity o	f abov	e copies					
ACCOMPANYING APPLICATION PARTS							
9. Assignment Papers (cover sheet	& doc	cument(s))					
10. 37 CFR 3.73(b) Statement		Power of					
(when there is an assignee)		Attorney					
11.   English Translation Document (	if app	licable)					
12. 🗵 Information Disclosure	X	Copies of IDS					
Statement (1DS)/PTO-1449		Citations					
13. Preliminary Amendment							
14. X Return Receipt Postcard (MPEP	503)						
(Should be specifically itemized,							
15. 🗵 Certified Copy of Japanese Price	rity D	ocument					
No. 2000-192475 Filed: June	27, 20	000					
Priority Claimed Yes [X] No [	]						
(if foreign priority is claimed)							
<ol> <li>Request and Certification under</li> </ol>							
(b)(2)(B)(1). Applicant must att	ach fo	rm PTO/SB/35					
or its equivalent.							
17.  Other:							
ply the requisite information below and in a preliminary amendment,							
ply the requisite information below and in a pr	eumin	агу атенатені,					
of prior Application Serial No.:/							
	-						
Group / Art Unit:							
ne prior application, from which an oath or declar	ation is	supplied under					
r divisional application and is hereby incorporated by reference. The							

June 26, 2001

Date

						7.00	
18. If a CONTINUIN or in an Application D	NG APPLICATION, checi ata Sheet under 37 CFR 1	k appropriate box, an '.76:	d supply the requisite inf	ormation	below and i	n a preliminary amendme	nt,
☐ Continuation	☐ Divisional ☐	Continuation-in-part (C	IP) of prior App	olication S	erial No.:	/	
Prior application infor	mation: Exa	miner	Group / .	Art Unit: _			
Box 5b, is considered a r	OR DIVISIONAL APPS onloart of the disclosure of the action when a portion	accompanying continua	ition or divisional applicati	on and is i	hereby incorp	declaration is supplied unde corated by reference. The	r
		19. CORRESPO	NDENCE ADDRESS				
Customer Number or	Bar Code Label	22204 rt Customer No. or Attac	81.0 cm 1994. 200. 200. 200. 200. 200. 200. 200. 20	or	□ Correspo	ondence address below	
Name	Eric J. Robinson						
	NIXON PEABODY LI	_P					
Address 8180 Greensboro Drive, Suite 800							
City	McLean	State	VA	Zip	Code	22102	
Country	United States	Telephone	(703) 790-9110		Fax	(703) 883-0370	
Name (Print/Type)	Eric J. Robinson	Registration	on No. (Attorney/Agent)			38,285	

Burden Hour Statement: this form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

Ų. M A THE ROLL WITH THE REAL PROPERTY.

Signature

Signature

PTO/SB/17 (09-00)

Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## FEE TRANSMITTAL **FOR FY 2001**

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

Complete if Known					
Application Number					
Filing Date	June 26, 2001				
First Named Inventor	Yasuhiro SHIMADA et al.				
Examiner Name					
Group Art Unit					
Attorney Docket No.	740819-587				

METHOD OF PAYMENT					FEE CALCULAT	TION (continu	ed)	
1. X The Commissioner is hereby authorized to charge indicated	3. 2	ADDIT	IONAI	FEE	ES			
fees and credit any overpayments to:		e Entity			,			
Deposit Account 19-2380	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Descr	iption	Fee Paid	
Number								
D	105 127	130 50	205 227	65 25	Surcharge – late filir Surcharge – late pro		e or cover	
Deposit Account NIXON PEABODY LLP	127	30	221	23	sheet	VISIONAL HIMIS IN	c or cover	
Name	120	110	120	120	Man Emplish toward	ntian.		
X Charge Any Additional Fee Required	139 147	130 2,520	139 147 2	130 2,520	Non-English transact For filing a request		amination	
Under 37 CFR 1.16 and 1.17	112	920*	112	920*	Requesting publicat	ion of SIR prior	to Examiner	
Applicant claims small entity status.					action	_		
See 37 CFR 1.27	113	1,840*	1131	,840*	Requesting publicat action	ion of SIR after	Exammer	
2. X Payment Enclosed:	115	110	215	55	Extension for reply	within first mon	th	
☑ Check ☐ Credit Card ☐ Money ☐ Other	116	390	216	195	Extension for reply	within second m	onth	
Order	117	890	217	445	Extension for reply	within third mor	nth	
FEE CALCULATION	118	1,390	218	695	Extension for reply	within fourth me	onth	
1. BASIC FILING FEE	128	1,890	228	945	Extension for reply	within fifth mon	th	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	119	310	219	155	Notice of Appeal			
Code (\$) Code (\$) Fee Paid	120	310	220	155	Filing a brief in sup	port of an appea	l	
101 710 201 355 Utility filing fee \$710	121	270	221	135	Request for oral hea	ring		
106 320 206 160 Design filing fee	138	1,510	138	,510	Petition to institute	a public use pro-	ceeding	
107 490 207 245 Plant filing fee	140	110	240	55	Petition to revive -	unavoidable		
108 710 208 355 Reissue filing fee	141	1,240	241	620	Petition to revive -	unintentional		
114 150 214 75 Provisional filing fee	142	1,240	242	620	Utility issue fee (or	reissue)		
	143	<b>44</b> 0	243	220	Design issue fee			
SUBTOTAL (1) \$710.00	144	600	244	300	Plant issue fee			
2. EXTRA CLAIM FEES	122	130	122	130	Petitions to the Con			
Fee from Extra Claims below Fee Paid	123	50	123	50	Petitions related to	provisional appli	cations	
Total Claims 6 -20** = 0 X \$18 =	126	240	126	240	Submission of infor	mation Disclosu	re Stmt	
Independent 2 -3** = 0 X \$80 =	581	40	581	40	Recording each pate	ent assionment r	er property	\$40.00
Claims	] 361	40	501	-10	(times number of pr		er property	\$10.00
Multiple Dependent \$270 =	146	710	246	355	Filing a submission	after final reject	ion (37 CFR	
Large Entity Small Entity	149	710	249	355	§ 1.129(a)) For each additional	invention to be	examined (37	
Fee Fee Fee Fee Description					CFR § 1.29(b))			
Code (\$) Code (\$)	179	710	249	355	Request for Continu			
103 18 203 9 Claims in excess of 20	169	900	169	900	Request for expedit application	ed examination	oi a design	
102 80 202 40 Independent claims in excess of 3	Othe	r fee (spe	cify)_			······································		
104 270 204 135 Multiple dependent claim, if not paid	1							
109 80 209 40 ** Reissue independent claims over	* Re	duced by	Basic F	iling F	ee Paid	SUBTOTAL (3	\$40.00	
original patent								
110 18 210 9 ** Reissue claims in excess of 20 and	İ							
over original patent	1 .							
SUBTOTAL (2)								
**or number previously paid, if greater; For Reissues, see above								
SUBMITTED BY						Complete (if	applicable)	
Name (Print/Type) Eric J Robinson		gistration orney/A		38	,285	Telephone	(703) 790-9	110
Signature + /	(All	or neyr A	50111			Date	June 26, 200	)1